

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|--|------------------------|------------------|---------|------------------|
| S2 | 2 | ("4014777" "6443725").PN. | US-PGPUB; USPAT | WITH | ON | 2008/02/13 06:45 |
| S3 | 451 | (431/2).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/02/13 07:24 |
| S4 | 59 | brown adj gas and generator | US-PGPUB; USPAT | WITH | ON | 2008/02/13 08:36 |
| S5 | 36 | ("0558176" "0951060" "0978127" "1053695" "1218206" "1362789" "1414360" "1494499" "1502200" "1784927" "1970529" "1978517" "2093239" "2098629" "3262872" "4081656" "4465455" "4828481" "5244558" "5279260").PN. OR ("6443725").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 08:59 |
| S6 | 7 | "5,196,104" | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 09:15 |
| S7 | 6 | ("3967589" "5159900").PN. OR ("5279260").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 09:16 |
| S8 | 27 | ("1273050" "1582398" "1632285" "3262872" "4014777" "4184931" "4379043" "4747925" "5082544").PN. OR ("5244558").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 09:21 |
| S9 | 13 | ("1876879" "3980053" "4224797" "4344831" "4361474" "4368696" "4450060" "4841731").PN. OR ("5196104").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 09:42 |
| S10 | 58 | ("0887989" "1327495" "1529764" "1716084" "1795670" "4141694" "4181504" "4279710" "4333423" "4361474" "4472172" "4487683" "4566961" "4588850" "4690743" "Re28547").PN. OR ("5159900").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 09:53 |
| S11 | 0 | An electrolytic gas generating apparatus for producing a combustible mixture of hydrogen and oxygen by electrolysis of water | US-PGPUB; USPAT; USOCR | SAME | ON | 2008/02/13 10:15 |
| S12 | 0 | An electrolytic gas generating apparatus for producing a combustible mixture of hydrogen and oxygen by electrolysis of water | US-PGPUB; USPAT; USOCR | AND | ON | 2008/02/13 10:16 |
| S13 | 1616 | electrolytic gas generating producing hydrogen oxygen electrolysis water | US-PGPUB; USPAT; USOCR | AND | ON | 2008/02/13 10:17 |
| S14 | 112 | S13 and magnet | US-PGPUB; USPAT; USOCR | AND | ON | 2008/02/13 10:17 |
| S15 | 42 | S13 and acoustic | US-PGPUB; USPAT; USOCR | AND | ON | 2008/02/13 10:18 |
| S16 | 293 | S13 and Infra\$red | US-PGPUB; USPAT; USOCR | AND | ON | 2008/02/13 10:18 |
| S17 | 50 | S13 and rotor | US-PGPUB; USPAT; USOCR | AND | ON | 2008/02/13 10:18 |

| | | | | | | |
|-----|------|--|------------------------|------|-----|------------------|
| S18 | 138 | S13 and Infra\$red and chamber | US-PGPUB; USPAT; USOCR | AND | ON | 2008/02/13 11:15 |
| S19 | 0 | ("2007/0274905").URPN. | USPAT | WITH | ON | 2008/02/13 11:27 |
| S20 | 13 | ("3969493" "3980053" "4155712" "4164397" "4269818" "4343624" "4371500" "4458634" "4599865" "5082544" "5658681" "5679236" "5833934").PN. OR ("6719817").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 12:16 |
| S21 | 17 | ("0795874" "1917196" "2757129" "3977947" "4052173").PN. OR ("4164397").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 12:24 |
| S22 | 6 | ("4457816" "4801369" "5037518").PN. OR ("5318684").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 12:37 |
| S23 | 28 | ("1500243" "2679205" "3099813" "3380551" "3563334" "3587775" "3620327" "3658149" "3669213" "3700066" "3895688" "4300653" "4599712" "5013418").PN. OR ("5229977").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 12:45 |
| S24 | 8 | ("2003/0175947").URPN. | USPAT | WITH | ON | 2008/02/13 12:53 |
| S25 | 36 | ("0603058" "0887989" "1327495" "1529764" "1716084" "1795670" "20020008014" "4141694" "4181504" "4279710" "4333423" "4361474" "4472172" "4487683" "4566961" "4588850" "4690743" "5159900" "5417817" "5435274" "5692459" "5792325" "5826548" "6113865" "6117401" "6153058" "6183604" "6183608" "6217713" "RE28547").PN. OR ("6554975").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/13 12:56 |
| S26 | 1 | ("5159900").PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/13 13:12 |
| S27 | 197 | electrolytic dissociation water | US-PGPUB; USPAT | WITH | ON | 2008/02/13 13:14 |
| S28 | 4487 | water chamber (rotor or turbine or blade or fan or auger) | US-PGPUB; USPAT | WITH | ON | 2008/02/13 13:58 |
| S29 | 244 | water adj chamber (rotor or turbine or blade or fan or auger) | US-PGPUB; USPAT | WITH | ON | 2008/02/13 13:59 |
| S30 | 3203 | water tank (rotor or turbine or blade or fan or auger) | US-PGPUB; USPAT | WITH | ON | 2008/02/13 14:08 |
| S31 | 1788 | water vessel(rotor or turbine or blade or fan or auger) | US-PGPUB; USPAT | WITH | ON | 2008/02/13 14:08 |
| S32 | 1788 | water vessel (rotor or turbine or blade or fan or auger) | US-PGPUB; USPAT | WITH | ON | 2008/02/13 14:08 |
| S33 | 420 | water adj heater (rotor or turbine or blade or impeller or stirrer) | US-PGPUB; USPAT | WITH | ON | 2008/02/13 14:26 |
| S34 | 0 | ("2005/0255417").URPN. | USPAT | WITH | ON | 2008/02/13 14:36 |
| S35 | 31 | water adj heater impeller | US-PGPUB; USPAT | WITH | ON | 2008/02/13 14:38 |
| S36 | 0 | water adj heater internal impeller | US-PGPUB; USPAT | WITH | ON | 2008/02/13 14:40 |

| | | | | | | |
|-----|-------|---|---------------------------|------|----|---------------------|
| S37 | 0 | water adj heater internal rotor | US-PGPUB; USPAT | WITH | ON | 2008/02/13 14:40 |
| S38 | 0 | water adj heater internal stirrer | US-PGPUB; USPAT | WITH | ON | 2008/02/13 14:40 |
| S39 | 16 | water adj heater internal fan | US-PGPUB; USPAT | WITH | ON | 2008/02/13 14:40 |
| S40 | 4320 | tank water (circulation or rotation) | US-PGPUB; USPAT | WITH | ON | 2008/02/14 08:15 |
| S41 | 80 | tank water hydrogen (circulation or rotation) | US-PGPUB; USPAT | WITH | ON | 2008/02/14 08:15 |
| S42 | 33 | tank water hydrogen (turbine) | US-PGPUB; USPAT | WITH | ON | 2008/02/14 09:23 |
| S43 | 17 | tank water internal turbine | US-PGPUB; USPAT | WITH | ON | 2008/02/14 09:50 |
| S44 | 81 | ("0996480" "1073878" "1753841" "1823315" "2503228" "2509576" "2600987" "2661241" "3092073" "3096787" "3117724" "3131867" "3275241" "3306541" "3362641" "3464628" "3521822" "3523647" "3580508" "3608828" "3623667" "3712545" "3873026" "4058960" "4068801" "4081135" "4201344" "4204646" "4254914" "4272025" "4281793" "4298015" "4332484" "4398669" "4405087" "4440345" "4512724" "4613077" "4893937" "5070864" "5100543" "5201468" "5226747" "5285536" "5445740" "5458414" "5467739" "5535702" "5542451" "5560318" "5658076" "5679038" "5718380" "5899560" "5984205" "6085995" "6164562" "6193169" "6193171" "6488401").PN. OR ("6655830").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/14 09:52 |
| S45 | 10 | ("1073878").URPN. | USPAT | WITH | ON | 2008/02/14 10:02 |
| S46 | 24616 | anode cathode surface | US-PGPUB; USPAT | WITH | ON | 2008/02/14 12:05 |
| S47 | 1349 | anode cathode chamber surface | US-PGPUB; USPAT | WITH | ON | 2008/02/14 12:05 |
| S48 | 65 | anode cathode chamber surface hydrogen | US-PGPUB; USPAT | WITH | ON | 2008/02/14 12:05 |
| S49 | 40 | anode cathode chamber wall hydrogen | US-PGPUB; USPAT | WITH | ON | 2008/02/14 12:40 |
| S50 | 1 | gas generator hydrogen reaction chamber electrode symetrical rotor | US-PGPUB; USPAT | AND | ON | 2008/02/14 15:23 |
| S51 | 87139 | phase separation | US-PGPUB; USPAT | WITH | ON | 2008/02/14 15:24 |

| | | | | | | |
|-----|-----|---|---------------------------|------|---------------------------|---------------------|
| S52 | 108 | (US-20070065765-\$ or US-20050223644-\$ or US-20050011765-\$ or US-2005006228-\$ or US-20040149591-\$ or US-20040112739-\$ or US-20040094408-\$ or US-20040092484-\$ or US-20040013988-\$ or US-20020022165-\$ or US-20020004022-\$ or US-20030175947-\$ or US-20010042802-\$ or US-20020179454-\$ or US-20030138688-\$ or US-20030141200-\$).did. or (US-6579638-\$ or US-6443725-\$ or US-6397834-\$ or US-6012915-\$ or US-3760776-\$ or US-6761558-\$ or US-5279260-\$ or US-5244558-\$ or US-4465455-\$ or US-5196104-\$ or US-6474330-\$ or US-5843292-\$ or US-5159900-\$ or US-3967589-\$ or US-6977120-\$ or US-6740436-\$ or US-6689259-\$ or US-6258221-\$ or US-6096178-\$ or US-6096177-\$ or US-5632870-\$ or US-5385657-\$ or US-5082544-\$ or US-4747925-\$ or US-4379043-\$ or US-4184931-\$).did. or (US-4014777-\$ or US-3262872-\$ or US-1273050-\$ or US-7143722-\$ or US-6896789-\$ or US-4841731-\$ or US-4450060-\$ or US-4368696-\$ or US-4361474-\$ or US-4344831-\$ or US-3980053-\$ or US-7216484-\$ or US-6554975-\$ or US-6183604-\$ or US-6113865-\$ or US-5899175-\$ or US-5826548-\$ or US-5417817-\$ or US-6719817-\$ or US-6223532-\$ or US-5318684-\$ or US-3811860-\$ or US-3811859-\$ or US-3811858-\$ or US-6003527-\$ or US-5238538-\$ or US-5229977-\$).did. or (US-4371500-\$ or US-4164397-\$ or US-5104490-\$ or US-6468499-\$ or US-5037518-\$ or US-4457816-\$ or US-6570819-\$ or US-RE28547-\$ or US-6183608-\$ or US-6117401-\$ or US-5435274-\$ or US-6884368-\$ or US-6875335-\$ or US-6368493-\$ or US-5718819-\$ or US-4087976-\$ or US-4846858-\$ or US-5507946-\$ or US-7048839-\$ or US-7052790-\$ or US-7045042-\$ or US-6294276-\$ or US-5401371-\$ or US-5049252-\$ or US-6655830-\$ or US-6488401-\$ or US-5899560-\$).did. or (US-6481885-\$ or US-6207055-\$ or US-6444107-\$ or US-6328861-\$ or US-6224741-\$ or US-6099914-\$).did. or (US-3262872-\$ or US-2098629-\$ or US-1970529-\$ or US-0558176-\$ or US-3099813-\$ or US-1073878-\$).did. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/14 15:24 |
| S53 | 0 | S52 and phase separation | US-PGPUB; USPAT | WITH | ON 2008/02/14 15:25 | |
| S54 | 30 | S52 and phase | US-PGPUB; USPAT | WITH | ON 2008/02/14 15:25 | |

| | | | | | | |
|-----|-----|--|---------------------------|------|----|---------------------|
| S55 | 6 | S52 and funnel | US-PGPUB; USPAT | WITH | ON | 2008/02/14 16:21 |
| S56 | 2 | suction lance funnel | US-PGPUB; USPAT | WITH | ON | 2008/02/14 16:22 |
| S57 | 400 | suction tube funnel | US-PGPUB; USPAT | WITH | ON | 2008/02/14 16:24 |
| S58 | 97 | suction adj tube funnel | US-PGPUB; USPAT | WITH | ON | 2008/02/14 16:24 |
| S59 | 20 | (US-20030141200-\$ or US-20030138688-\$ or US-20020179454-\$).did. or (US-7048839-\$ or US-6655830-\$ or US-6488401-\$ or US-6481885-\$ or US-6328861-\$ or US-6224741-\$ or US-6207055-\$ or US-6113865-\$ or US-6099914-\$ or US-5914416-\$ or US-5037518-\$ or US-6485452-\$ or US-6200292-\$ or US-6117401-\$ or US-5718819-\$ or US-5507946-\$).did. or (US-1073878-\$).did. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/14 16:30 |
| S60 | 2 | S59 and outlet valve | US-PGPUB; USPAT | WITH | ON | 2008/02/14 16:31 |
| S61 | 3 | S59 and hydrogen valve | US-PGPUB; USPAT | WITH | ON | 2008/02/14 16:35 |
| S62 | 1 | bubble-induced acoustic microstreaming | US-PGPUB; USPAT | WITH | ON | 2008/02/14 16:58 |
| S63 | 1 | bubble\$induced acoustic streaming | US-PGPUB; USPAT | WITH | ON | 2008/02/14 16:58 |
| S64 | 1 | hydrogen bubble acoustic streaming | US-PGPUB; USPAT | WITH | ON | 2008/02/14 16:59 |
| S65 | 10 | hydrogen bubble acoustic | US-PGPUB; USPAT | WITH | ON | 2008/02/14 16:59 |
| S66 | 2 | hydrogen gas acoustic mixing | US-PGPUB; USPAT | WITH | ON | 2008/02/14 17:01 |
| S67 | 290 | gas generator and acoustic source | US-PGPUB; USPAT | WITH | ON | 2008/02/14 17:03 |
| S68 | 23 | hydrogen gas generator and acoustic source | US-PGPUB; USPAT | WITH | ON | 2008/02/14 17:13 |
| S69 | 0 | hydrogen electrolo\$ and acoustic source | US-PGPUB; USPAT | WITH | ON | 2008/02/14 17:15 |
| S70 | 1 | hydrogen chamber anode and acoustic source | US-PGPUB; USPAT | WITH | ON | 2008/02/14 17:15 |
| S71 | 3 | electrocatalytic and acoustic source | US-PGPUB; USPAT | WITH | ON | 2008/02/14 17:16 |
| S72 | 23 | (US-20030175947-\$ or US-20030141200-\$ or US-20030138688-\$ or US-20020179454-\$).did. or (US-6655830-\$ or US-6570819-\$ or US-6488401-\$ or US-6481885-\$ or US-6446878-\$ or US-6328861-\$ or US-6224741-\$ or US-6207055-\$ or US-6113865-\$ or US-6099914-\$ or US-5999491-\$ or US-5914416-\$ or US-5037518-\$ or US-6485452-\$ or US-6200292-\$ or US-6117401-\$ or US-5718819-\$ or US-5507946-\$).did. or (US-1073878-\$).did. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/14 17:28 |

| | | | | | | |
|-----|-------|---|---------------------------|------|-----|---------------------|
| S73 | 1 | S72 and Infra\$red | US-PGPUB; USPAT | WITH | ON | 2008/02/14 17:28 |
| S74 | 195 | hydrogen-oxygen and Infra\$red | US-PGPUB; USPAT | WITH | ON | 2008/02/14 17:29 |
| S75 | 2 | S72 and pressure adj vessel | US-PGPUB; USPAT | WITH | ON | 2008/02/14 17:51 |
| S76 | 1 | ("3586435").PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/15 09:50 |
| S77 | 2253 | funnel tube gas | US-PGPUB; USPAT | WITH | ON | 2008/02/15 13:38 |
| S78 | 1497 | S77 and hydrogen | US-PGPUB; USPAT | WITH | ON | 2008/02/15 13:38 |
| S79 | 78 | funnel tube hydrogen | US-PGPUB; USPAT | WITH | ON | 2008/02/15 13:38 |
| S80 | 0 | funnel suction tube hydrogen | US-PGPUB; USPAT | WITH | ON | 2008/02/15 13:42 |
| S81 | 24 | funnel suction tube hydrogen | US-PGPUB; USPAT | SAME | ON | 2008/02/15 13:42 |
| S82 | 1187 | funnel suction tube | US-PGPUB; USPAT | SAME | ON | 2008/02/15 13:43 |
| S83 | 400 | funnel suction tube | US-PGPUB; USPAT | WITH | ON | 2008/02/15 13:43 |
| S84 | 0 | S83 hydrogen | US-PGPUB; USPAT | WITH | ON | 2008/02/15 13:43 |
| S85 | 14 | S83 gas | US-PGPUB; USPAT | WITH | ON | 2008/02/15 13:43 |
| S87 | 7 | acoustic wave enhanced mixing | US-PGPUB; USPAT | WITH | ON | 2008/02/15 15:01 |
| S88 | 40 | ("2539466" "2619415" "2623815" "2680065" "2683657" "2937500" "2979390" "3246842" "3333619" "3606867" "3966634" "4368677" "4529377" "4655146" "4682985" "4699588" "4708159" "4773918" "4909731" "4951613").PN. OR ("5133297").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 15:04 |
| S89 | 13 | S88 and acoustic | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 15:05 |
| S90 | 12154 | infra-red and hydrogen | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:24 |
| S91 | 459 | infra-red hydrogen | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:25 |
| S92 | 0 | infra-red hydrogen generat | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:25 |
| S93 | 1 | infra-red hydrogen generation | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:25 |
| S94 | 0 | infra-red hydrogen electrolosis | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:26 |
| S95 | 391 | S91 and water | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:26 |
| S96 | 205 | S95 and oxygen | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:27 |

| | | | | | | |
|------|------|--|------------------------|------|----|------------------|
| S97 | 347 | gas generator IR | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:31 |
| S98 | 1 | hydrogen bubble Infra | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:42 |
| S99 | 1 | infra-red enhanced hydrogen | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:43 |
| S100 | 1 | infra-red enhanced mixing | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:43 |
| S101 | 36 | ("0558176" "0951060" "0978127" "1053695" "1218206" "1362789" "1414360" "1494499" "1502200" "1784927" "1970529" "1978517" "2093239" "2098629" "3262872" "4081656" "4465455" "4828481" "5244558" "5279260").PN. OR ("6443725").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:51 |
| S102 | 0 | S101 and infra-red | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:52 |
| S103 | 0 | S101 and infra | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 16:52 |
| S104 | 663 | Infra-red chamber | US-PGPUB; USPAT | WITH | ON | 2008/02/15 16:56 |
| S105 | 89 | S104 and hydrogen | US-PGPUB; USPAT | WITH | ON | 2008/02/15 16:57 |
| S106 | 1 | infra-red radiation hydrogen bubbles | US-PGPUB; USPAT | WITH | ON | 2008/02/15 17:11 |
| S107 | 4 | infra-red radiation hydrogen gas | US-PGPUB; USPAT | WITH | ON | 2008/02/15 17:13 |
| S108 | 7 | ("3346458").PN. OR ("4448743").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:14 |
| S109 | 1 | S108 and infra | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:14 |
| S110 | 1288 | infra-red source and chamber | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:18 |
| S111 | 301 | S110 and hydrogen | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:18 |
| S112 | 194 | S110 and hydrogen and oxygen | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:19 |
| S113 | 50 | S110 and hydrogen with oxygen | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:21 |
| S114 | 2 | brown adj gas and infra-red | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:24 |
| S115 | 2 | water molecules produce hydrogen oxygen infrared radiation | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:29 |
| S116 | 3 | water molecules hydrogen oxygen infrared radiation | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:40 |
| S117 | 27 | anode cathode infrared radiation | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:41 |
| S118 | 1 | electrochemical hydrogen infrared radiation | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/15 17:43 |
| S119 | 8 | electrochemical hydrogen infrared radiation | US-PGPUB; USPAT; USOCR | SAME | ON | 2008/02/15 17:43 |

| | | | | | | |
|------|-------|--|--|------|----|------------------|
| S120 | 13 | electrochemical chamber Infra\$red source | US-PGPUB; USPAT; USOCR | SAME | ON | 2008/02/15 17:45 |
| S121 | 45853 | infrared source chamber | US-PGPUB; USPAT; USOCR | AND | ON | 2008/02/18 12:03 |
| S122 | 1151 | infrared source chamber | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/18 12:03 |
| S123 | 235 | S122 and hydrogen | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/18 12:03 |
| S124 | 19 | S123 and anode | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/18 12:03 |
| S125 | 10 | infrared bubbles hydrogen | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/18 12:29 |
| S126 | 30 | ("20020007948" "20030173075" "2217370" "2877852" "2911101" "3353682" "3871411" "4052316" "4250172" "4613369" "4696751" "5293935" "5419953" "5611399" "5664628" "5711879" "5782299" "5833853" "6004639" "6006829" "6065535" "6237780" "6382318" "6457518" "6554065" "6684951").URPN. OR ("7243715").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/18 12:30 |
| S127 | 2 | S126 and infrared | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/18 12:30 |
| S128 | 1 | hydrogen gas infrared resonance vibration water molecules | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/18 12:37 |
| S129 | 2 | hydrogen gas infrared resonance vibration water molecules | US-PGPUB; USPAT; USOCR | SAME | ON | 2008/02/18 12:37 |
| S130 | 2 | hydrogen gas infrared resonance vibration water molecules | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | SAME | ON | 2008/02/18 12:38 |
| S131 | 511 | infrared hydrogen gas | US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB | WITH | ON | 2008/02/18 12:39 |
| S132 | 330 | infrared hydrogen gas | US-PGPUB; USPAT | WITH | ON | 2008/02/18 12:39 |
| S133 | 28 | S132 and bubble | US-PGPUB; USPAT | WITH | ON | 2008/02/18 12:40 |
| S134 | 358 | infrared water molecule | US-PGPUB; USPAT | WITH | ON | 2008/02/18 12:49 |
| S135 | 25 | infrared water molecule resonance | US-PGPUB; USPAT | WITH | ON | 2008/02/18 12:49 |
| S136 | 0 | ("2005/0006592").URPN. | USPAT | WITH | ON | 2008/02/18 12:52 |
| S137 | 9 | brown gas infrared | USPAT | WITH | ON | 2008/02/18 12:53 |
| S138 | 0 | magnet brown gas perpendicular | US-PGPUB; USPAT | WITH | ON | 2008/02/18 13:14 |

| | | | | | | |
|------|-----|--|---------------------------|------|-----|---------------------|
| S139 | 8 | magnet brown gas | US-PGPUB; USPAT | WITH | ON | 2008/02/18 13:14 |
| S140 | 149 | magnet hydrogen gas | US-PGPUB; USPAT | WITH | ON | 2008/02/18 13:15 |
| S141 | 1 | magnet hydrogen gas perpendicular | US-PGPUB; USPAT | WITH | ON | 2008/02/18 13:15 |
| S142 | 243 | magnetic field hydrogen gas | US-PGPUB; USPAT | WITH | ON | 2008/02/18 13:28 |
| S143 | 16 | magnetic field hydrogen gas direction | US-PGPUB; USPAT | WITH | ON | 2008/02/18 13:28 |
| S144 | 40 | (US-20030175947-\$ or US-20030141200-\$ or US-20030138688-\$ or US-20020179454-\$).did. or (US-7052790-\$ or US-6655830-\$ or US-6570819-\$ or US-6548197-\$ or US-6488401-\$ or US-6481885-\$ or US-6446878-\$ or US-6443725-\$ or US-6328861-\$ or US-6224741-\$ or US-6207055-\$ or US-6113865-\$ or US-6099914-\$ or US-5999491-\$ or US-5914416-\$ or US-5685997-\$ or US-5512109-\$ or US-5419877-\$ or US-5318684-\$ or US-5255634-\$ or US-5159900-\$ or US-5133297-\$ or US-5082544-\$ or US-5055189-\$ or US-5037518-\$ or US-4832981-\$).did. or (US-4747925-\$ or US-4193879-\$ or US-3586435-\$ or US-6485452-\$ or US-6200292-\$ or US-6117401-\$ or US-5718819-\$ or US-5507946-\$ or US-1273050-\$).did. or (US-1073878-\$).did. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/19 07:50 |
| S145 | 3 | S144 and sintered | US-PGPUB; USPAT | WITH | ON | 2008/02/19 07:51 |
| S146 | 893 | sintered material gas hydrogen | US-PGPUB; USPAT | SAME | ON | 2008/02/19 07:59 |
| S147 | 57 | sintered material gas hydrogen anode | US-PGPUB; USPAT | SAME | ON | 2008/02/19 08:00 |
| S148 | 1 | ("20030021742").PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/19 08:03 |
| S149 | 60 | Electrochemical power generator system | US-PGPUB; USPAT | WITH | ON | 2008/02/19 08:08 |
| S150 | 43 | (US-20030175947-\$ or US-20030141200-\$ or US-20030138688-\$ or US-20030021742-\$ or US-20020179454-\$).did. or (US-7056480-\$ or US-7052790-\$ or US-6655830-\$ or US-6645653-\$ or US-6570819-\$ or US-6548197-\$ or US-6488401-\$ or US-6481885-\$ or US-6446878-\$ or US-6443725-\$ or US-6328861-\$ or US-6224741-\$ or US-6207055-\$ or US-6113865-\$ or US-6099914-\$ or US-5999491-\$ or US-5914416-\$ or US-5685997-\$ or US-5512109-\$ or US-5419877-\$ or US-5318684-\$ or US-5255634-\$ or US-5159900-\$ or US-5133297-\$ or US-5082544-\$ or US-5055189-\$).did. or (US-5037518-\$ or US-4832981-\$ or US-4747925-\$ or US-4193879-\$ or US- | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/19 08:20 |

| | | | | | | |
|------|------|--|------------------------|------|-----|------------------|
| | | 3586435-\$ or US-6485452-\$ or US-6200292-\$ or US-6117401-\$ or US-5718819-\$ or US-5507946-\$ or US-1273050-\$).did. or (US-1073878-\$).did. | | | | |
| S151 | 4 | S150 and sintered | US-PGPUB; USPAT | WITH | ON | 2008/02/19 08:20 |
| S152 | 40 | heat generator sintered | US-PGPUB; USPAT | WITH | ON | 2008/02/19 08:28 |
| S153 | 10 | ("6249723" "6255008" "6374166" "6378636" "6428444" "6447939").PN. OR ("6645653").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/19 08:33 |
| S154 | 3 | suction adj tube and hydrogen same anode same cathode same gas same chamber | US-PGPUB; USPAT | WITH | ON | 2008/02/19 11:43 |
| S155 | 15 | suction adj tube and hydrogen chamber | US-PGPUB; USPAT | WITH | ON | 2008/02/19 11:45 |
| S156 | 272 | outlet adj tube and hydrogen chamber | US-PGPUB; USPAT | WITH | ON | 2008/02/19 11:48 |
| S157 | 10 | ("3969214" "4255403" "4338919" "4369102" "4421474" "4465964").PN. OR ("4613304").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/19 12:46 |
| S158 | 1 | ("4511450").PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/19 16:46 |
| S159 | 30 | hydrogen oxygen closed circuit | US-PGPUB; USPAT | WITH | ON | 2008/02/20 07:50 |
| S160 | 11 | hydrogen oxygen closed adj circuit | US-PGPUB; USPAT | WITH | ON | 2008/02/20 07:50 |
| S161 | 53 | hydrogen oxygen closed adj cycle | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:01 |
| S162 | 3 | (("3,821,358") or ("3,928,549") or ("4,011,305") or ("3,969,495and3,574,561")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/20 08:06 |
| S163 | 5 | ((("3,821,358") or ("3,928,549") or ("4,011,305") or ("3,969,495") or ("3,574,561"))).PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/20 08:06 |
| S164 | 13 | electrolysis closed cycle hydrogen | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:11 |
| S165 | 0 | electrode forming the inner surface | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:40 |
| S166 | 0 | electrode forming the inner wall | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:40 |
| S167 | 1475 | electrode forming inner wall | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:40 |
| S168 | 3440 | electrode forming inner surface | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:40 |
| S169 | 472 | S168 and hydrogen | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:40 |
| S170 | 260 | S168 and hydrogen and oxygen | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:40 |
| S171 | 24 | S168 and hydrogen and oxygen and electrolysis | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:41 |
| S172 | 249 | S167 and hydrogen | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:45 |

| | | | | | | |
|------|-----|--|---------------------------|------|-----|---------------------|
| S173 | 125 | S167 and hydrogen and oxygen | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:45 |
| S174 | 12 | S167 and hydrogen and oxygen and electrolysis | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:46 |
| S175 | 229 | electrode adj plate inner wall | US-PGPUB; USPAT | WITH | ON | 2008/02/20 08:49 |
| S176 | 0 | pressure working medium inverse acoustic | US-PGPUB; USPAT | SAME | ON | 2008/02/20 12:31 |
| S177 | 85 | pressure inverse acoustic | US-PGPUB; USPAT | WITH | ON | 2008/02/20 12:31 |
| S178 | 1 | ("5392258").PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/20 13:00 |
| S179 | 21 | ("2582994" "3311873" "3332057" "3900543" "4134097" "4397584" "4982375" "5077696").PN. OR ("5392258").URPN. | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/20 13:03 |
| S180 | 13 | S179 and pressure | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/20 13:04 |
| S181 | 662 | acoustic pressure intensity | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/20 13:05 |
| S182 | 2 | S181 inverse | US-PGPUB; USPAT; USOCR | WITH | ON | 2008/02/20 13:05 |
| S183 | 1 | ("7252178").PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/20 13:32 |
| S184 | 43 | acoustic pressure vs frequency | US-PGPUB; USPAT | WITH | ON | 2008/02/20 13:35 |
| S185 | 50 | acoustic pressure versus frequency | US-PGPUB; USPAT | WITH | ON | 2008/02/20 13:40 |
| S186 | 1 | ("6443725").PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/20 14:15 |
| S187 | 1 | ("4014777").PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/20 14:15 |
| S188 | 3 | ((("5882502") or ("4699700") or ("4182662")).PN. or (2005/0098443).CCLS. | US-PGPUB; USPAT | OR | OFF | 2008/02/25 11:24 |
| S189 | 4 | ((("20050098443") or ("5882502") or ("4699700") or ("4182662")).PN. | US-PGPUB; USPAT | OR | OFF | 2008/02/25 11:24 |

2/25/2008 5:57:10 PM

C:\ Documents and Settings\ jpereiro\ My Documents\ EAST\ Workspaces\ 10575791.wsp